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MEDIA CONVERTERS - MEMORY UPGRADES
BATTERIES - NETWORKING TRANSCEIVERS

# 10/100M TX-FX

100BASE-TX TO 100BASE-FX
Fast Ethernet Media Converter

## Features

| | |
|---|---|
| Interface/Ports: | 1 x RJ-45, 1 X SC or ST |
| Connectivity: | Twisted Pair Fiber |
| Connectivity Media: | 10/100Base-TX Twisted Pair<br>100Base-FX (50/125 μm, 62.5/125 μm MMF)<br>(9/125 μm SMF) |
| Distance Supported: | 2km, 20km, 40km |
| Wavelength: | 1310nm |
| Network Technology: | 10/100Base-TX 100Base-FX |
| Status Indicators: | Power<br>Copper Link<br>Fiber Link<br>Copper Receive activity<br>Fiber Receive activity |
| Input Voltage: | 5V |
| Input Current: | 500mA |
| Temperature: | 32°F (0°C) ~ 122°F (50°C) |
| Humidity: | 5 ~ 90% Non-condensing |

## Product Description

10/100M FX-BX Media Converters converts a 100Base-TX to 100 Base-FX via a 1310nm fiber connector, which allows distance reach up to 2km. Provides a cost effective conversion from 100Base Copper to 100Base-FX fiber, while extending your network reach beyond the 100m reach limitation of copper. AddOn Media Converters and Network Interface Cards are 100% compliant for all of our Inetworking needs.

ADD-FMC-FX-ST
Media Converter 100BTX-100BFX
10/100M 1310NM MMF ST 2km Reach

ADD-FMC-FX-2ST
Media Converter 100BTX-100BLX
10/100M 1310NM SMF ST 20km Reach

ADD-FMC-FX-4ST
Media Converter 100BTX-100BLX
10/100M 1310NM SMF ST 40km Reach

ADD-FMC-BX-UST
Media Converter 100BTX-100BXU
1310/1550NM BiDi SMF ST 20km Reach

ADD-FMC-BX-DST
Media Converter 100BTX-100BXD
1550/1310NM BiDi SMF ST 20km Reach

ADD-FMC-FX-SFP*
Media Converter 100BTX-SFP
10/100M With OPEN SFP PORT

ADD-FMC-FX-SC
Media Converter 100BTX-100BFX
10/100M 1310NM MMF SC 2km Reach

ADD-FMC-FX-2SC
Media Converter 100BTX-100BLX
10/100M 1310NM SMF SC 20km Reach

ADD-FMC-FX-4SC
Media Converter 100BTX-100BLX
10/100M 1310NM SMF SC 40km Reach

ADD-FMC-BX-USC
Media Converter 100BTX-100BXU
1310/1550NM BiDi SMF SC 20km Reach

ADD-FMC-BX-DSC
Media Converter 100BTX-100BXD
1550/1310NM BiDi SMF SC 20km Reach

*For complete list of SFP/XFP module
please visit www.addoncomputer.com